COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT OR CIP APPLICATION)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MONOLITHIC ROOF BIT CUTTING BIT INSERT

invention entitled:	MONOLITHIC ROOF	BIT CUTTING BIT IN	SERT	patoni lo obagni on tr
the specification of	which: (complete (a),	(b) or (c) for type of ap	oplication)	
	REGU	LAR OR DESIGN API	PLICATION	
	ched hereto.	Application Serial No	and was am	ended on
	PCT FILED APP	LICATION ENTERING	G NATIONAL STAGE	
	escribed and claimed i		ition No filed	onand a
AC	KNOWLEDGMENT (OF REVIEW OF PAPE	RS AND DUTY OF CA	ANDOR
		inderstand the content amendment referred	s of the above identifie to above.	d specification,
		nation which is materia al Regulations. §1.56(al to the examination of a).	this application in
[X] In complia	ance with this duty the	ere is attached an infor	mation disclosure state	ement. 37 CFR 1.97.
		PRIORITY CLAIN	1	
for patent or invent	or's certificate listed b	elow and have also ide	ates Code §119 of any entified below any forei the application on whi	gn application for
		(complete (d) or (e))	
(d) [X] no sucl	h applications have be	een filed.		
(e) [] such a	pplications have been	filed as follows:		
EAR		PLICATION(S), IF AN' R DESIGN) PRIOR TO	Y FILED WITHIN 12 M SAID APPLICATION	ONTHS
Country	Application No.	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claimed
ALI		TION(S), IF ANY FILE R DESIGN) PRIOR TO	ED MORE THAN 12 MO SAID APPLICATION	ONTHS
Country	Application No.	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claimed

CONTINUATION-IN-PART

(complete this part only if this is a continuation-in-part application)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Registrations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)	(patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status)	(patented, pending, abandoned)

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Registration No. 29,970
Registration No. 33,423
Registration No. 47,307
Registration No. 34,979
Registration No. 38,353
Registration No. 33,757
Registration No. 28,688
Registration No. 35,534
Registration No. 28,290

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

Kevin P. Weldon Kennametal Inc. P. O. Box 231 Latrobe, PA 15650 Kevin P. Weldon (724) 539-3848

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	st inventor <u>Douglas E. Bise</u>
	Country of Citizenship U.S.A.
Residence	Chilhowie, Virginia 24319
Post Office Address	207 Crestwood Drive, Chilhowie, Virginia 24319
	int inventor, if any <u>Phillip W. Haga</u>
	Country of Citizenship U.S.A.
Residence	Chilhowie, Virginia 24319
Post Office Address _	919 Wet Springs Road, Chilhowie, Virginia 24319, U.S.A.

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT OR CIP APPLICATION)

As a	a be	elow	named ii	nventor, I hereby dec	lare that:		
orig plur	inal al n	i, firs	st and sol	e inventor (if only one ed below) of the subj	e name is listed below)	below next to my nam or an original, first and imed and for which a p ERT	d joint inventor (if
the	spe	cific	ation of v	vhich: (complete (a),	(b) or (c) for type of ap	plication)	
				REGUI	LAR OR DESIGN APP	PLICATION	
(a) (b)		X]]		ned hereto. d on as /	Application Serial No	and was ame	ended on
				PCT FILED APP	LICATION ENTERING	NATIONAL STAGE	
(c)	[Ì		scribed and claimed in don		tion No filed o	on and as
			ACK	NOWLEDGMENT C	F REVIEW OF PAPER	RS AND DUTY OF CA	NDOR
					nderstand the contents amendment referred to	s of the above identified on above.	d specification,
					nation which is material al Regulations. §1.56(a	I to the examination of a).	this application in
[}	(]	۱r	n complia	nce with this duty the	ere is attached an infor	mation disclosure state	ement. 37 CFR 1.97.
					PRIORITY CLAIM	I	
for p	oate	ent c	r invento	r's certificate listed be	elow and have also ide	ates Code §119 of any entified below any forei the application on whi	gn application for
					(complete (d) or (e)))	
(d)	ĺ	X]	no such	applications have be	een filed.		
(e)) [] such applications have been filed as follows:						
			EARI	LIEST FOREIGN AP (6 MONTHS FOR	PLICATION(S), IF ANY R DESIGN) PRIOR TO	/ FILED WITHIN 12 M SAID APPLICATION	ONTHS
	Country		ntry	Application No.	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claimed
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			ALL		TION(S), IF ANY FILE R DESIGN) PRIOR TO	D MORE THAN 12 MO SAID APPLICATION	ONTHS
	Country		ntry	Application No.	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claimed

6/19/01

Post Office Address ___

Date

Residence

CONTINUATION-IN-PART

(complete this part only if this is a continuation-in-part application)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Registrations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

•				
(Application Serial No.)	(Filing Date)	(Status)	(patented, pending, abandoned)	
(Application Serial No.)	(Filing Date)	(Status)	(patented, pending, abandoned)	
	POWER	OF ATTORNEY		
As a named inventor, I here and transact all business in (List name and registration in	the Patent and Trade	ng attorney(s) and <i>i</i> mark Office conne	or agent(s) to prosecute this application cted therewith.	
John J. Prizzi Larry R. Meenan Kevin P. Weldon Stanislav Antolin John M. Vasuta James G. Porcelli Stephen T. Belsheim John M. Halan Thomas W. Cole		Registration No. 29,970 Registration No. 33,423 Registration No. 47,307 Registration No. 34,979 Registration No. 38,353 Registration No. 33,757 Registration No. 28,688 Registration No. 35,534 Registration No. 28,290		
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Kevin P. Weldon Kennametal Inc. P. O. Box 231 Latrobe, PA 15650		Kevin P. Weldon (724) 539-3848		
made on information and be the knowledge that willful fa	elief are believed to be lse statements and the Title 18 of the United application or any pa	e true; and further t e like so made are States Code and Itent issued thereo	dge are true and that all statements hat these statements were made with punishable by fine or imprisonment, or that such willful false statements may n.	
Inventor's signature				
•			U.S.A.	
	Ihowie, Virginia 2431			
		-	24240	
Post Office Address207	Crestwood Drive, Cr	niinowie, virginia 2	4319	
Full name of second joint in Inventor's signature		W. Haga		

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